

42-011-00023



CARPENTER

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RECEIVED

OCT 29 2008

Tel.: 610.208.2000

Certified Mail

October 17, 2008

Director  
Air Protection Division  
1650 Arch Street  
Philadelphia, PA 19103

**Subject: 40 CFR Part 63, Subpart ZZZZ Initial Notification for the Clean Line  
Emergency Generator**

Dear Director:

In accordance with §63.6645(d) of the above referenced regulation, Carpenter is providing an initial notification of an emergency generator that will be installed for its cleaning lines. As the unit will operate as an emergency generator, only the initial notification requirements found at §63.9(b)(2)(i)-(v) are applicable to the unit. Below is the relevant information

(i) The name and address of the owner or operator:

*Carpenter Technology Corporation  
101 Bern Street  
Reading, PA 19610*

(ii) The address (i.e., physical location) of the affected source:

Same as (i) above.

(iii) An identification of the relevant standard, or other requirement, that is the basis of the notification and the source's compliance date:

*Relevant Standard: 40 CFR Part 63, Subpart ZZZZ, National Emissions Standards  
for Hazardous Air Pollutants for Stationary Reciprocating Internal Combustion  
Engines §63.6645(d)*

(iv) A brief description of the nature, size, design, and method of operation of the source and an identification of the types of emission points within the affected source subject to the relevant standard and types of hazardous air pollutants emitted:

*Carpenter is installing a 1,000 horsepower emergency generator to facilitate the safe shut-down of its cleaning lines in the event of a power outage. HAP emissions from the generator are thought to include trace quantities of volatile and semi-volatile HAP (Ref.: AP-42, Fifth Edition, Volume I, Section 3.4 – Large Stationary Diesel and All Stationary Dual-fuel Engines (10/96); Tables 3.4-3 and 3.4-4). Since the unit is an emergency generator, only the initial notification requirements of the standard apply.*

(v) A statement of whether the affected source is a major source or an area source:

*The facility is a major source of HAP emissions.*

If you have any questions or comments on this matter, please contact me at the address below.

Sincerely,



Sean McGowan  
Manager of Environmental Affairs  
Carpenter Technology Corporation  
610-208-3018  
smcgowan@cartech.com

cc: Roger Fitterling